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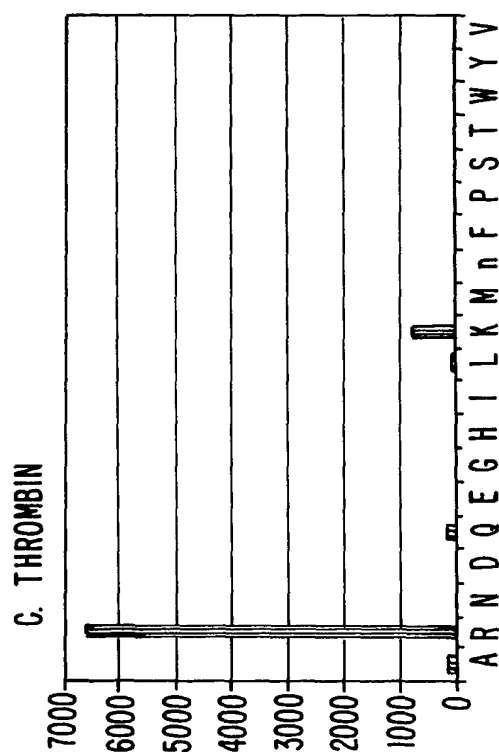
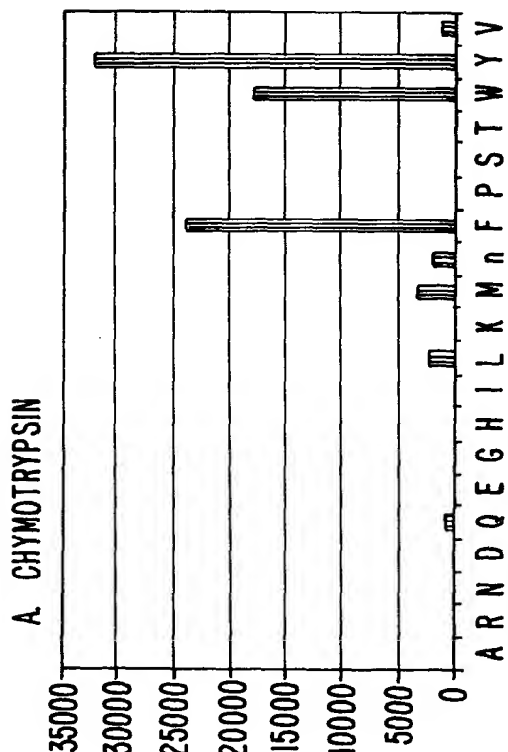
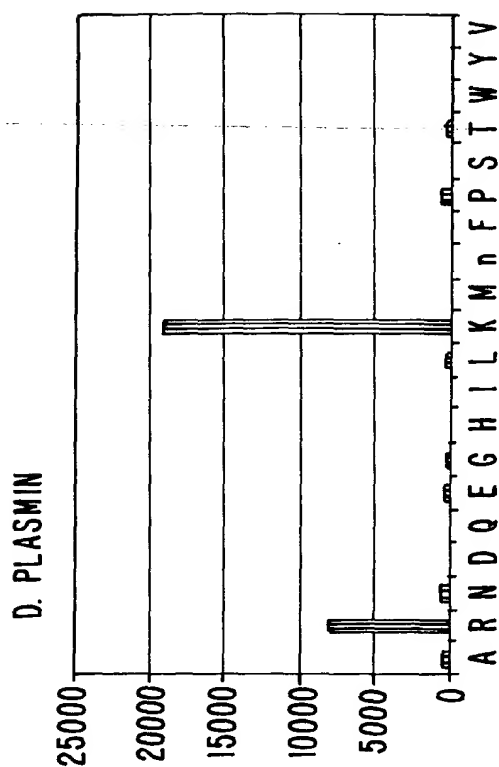
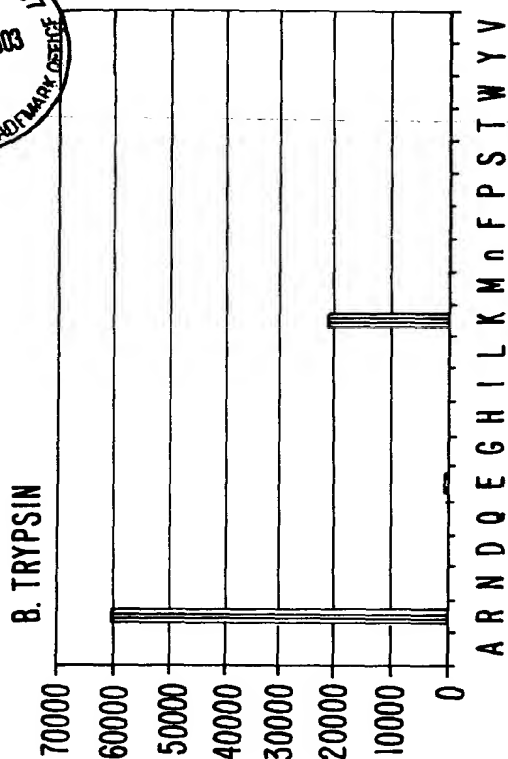
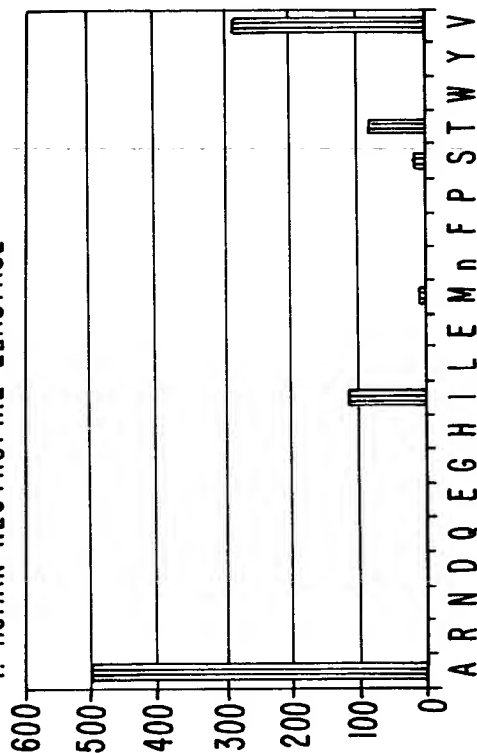


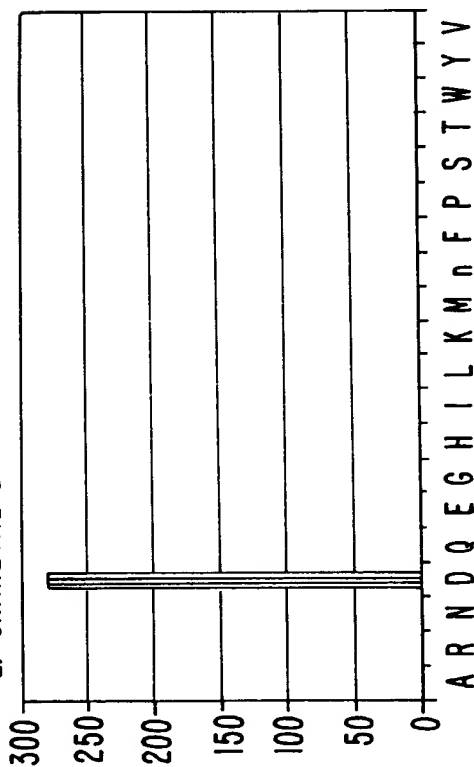
FIG. 2A.



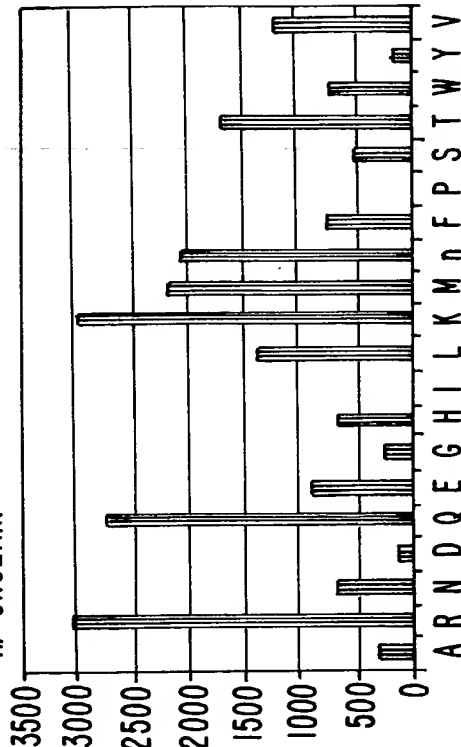
F. HUMAN NEUTROPHIL ELASTASE



E. GRANZYME B



H. CRUZAIN



G. PAPAIN

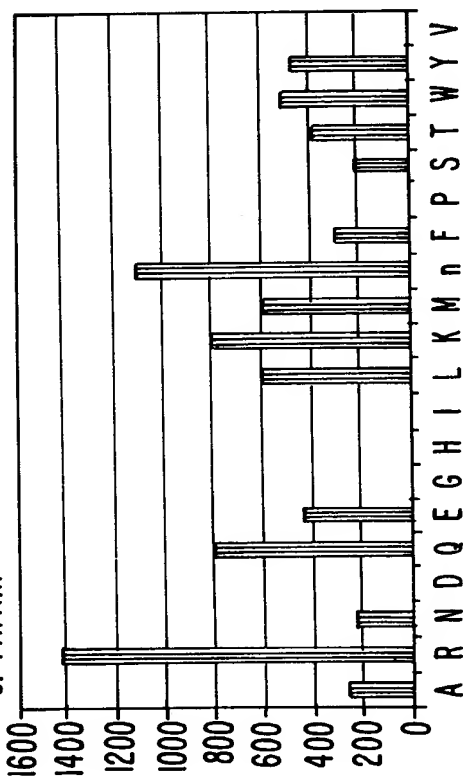


FIG. 2B.

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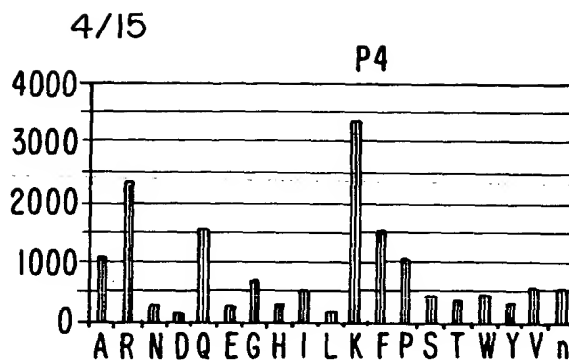


ENZYME

PI-FIXED LIBRARY

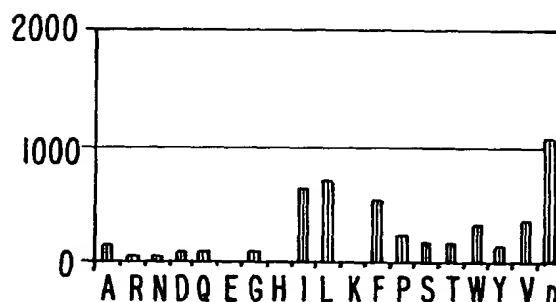
A. PLASMIN

PI-Lys



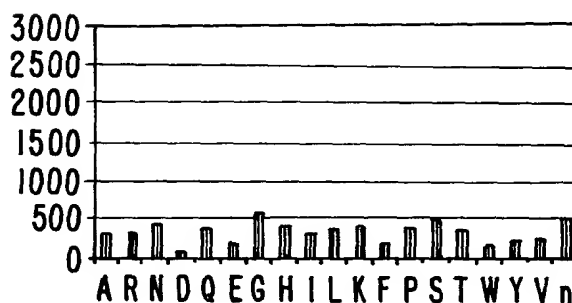
B. THROMBIN

PI-Arg



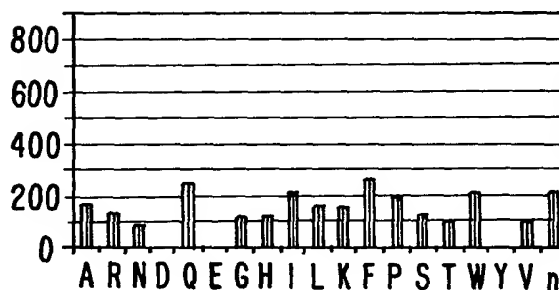
C. uPA

PI-Arg



D. tPA

PI-Arg



E. Factor Xa

PI-Arg

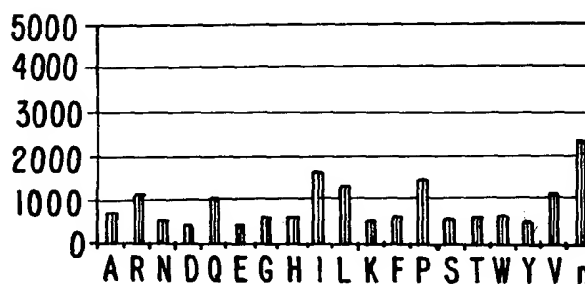


FIG. 3A.



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+

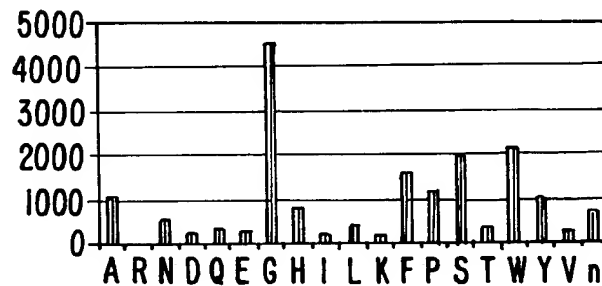
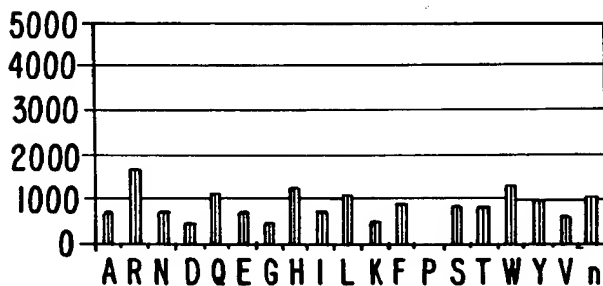
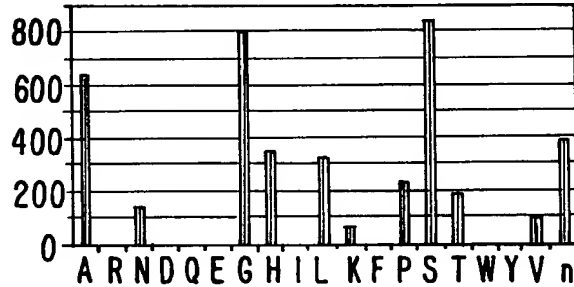
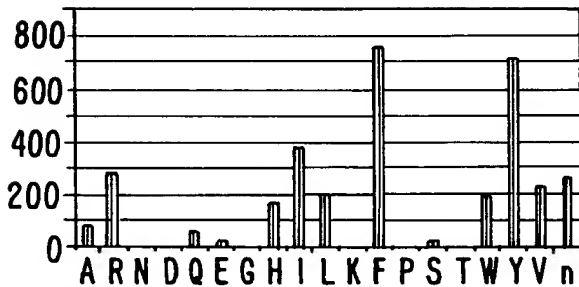
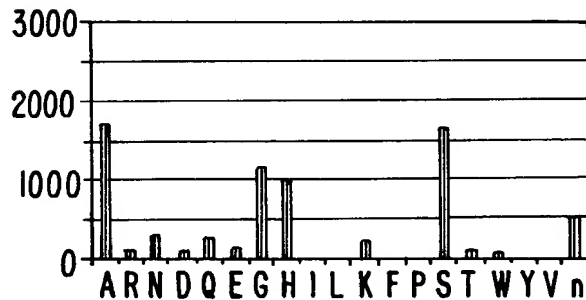
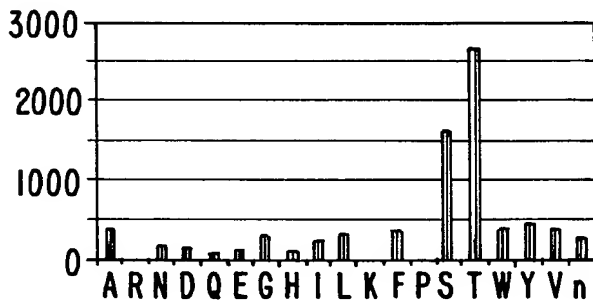
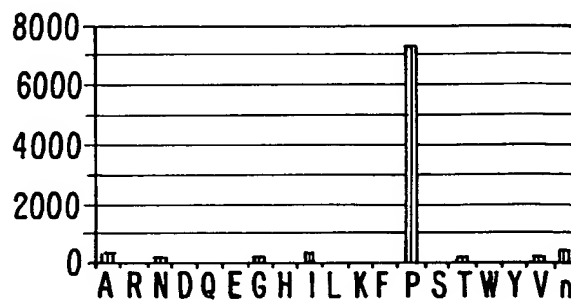
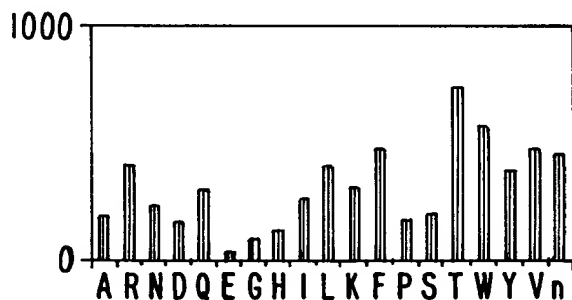
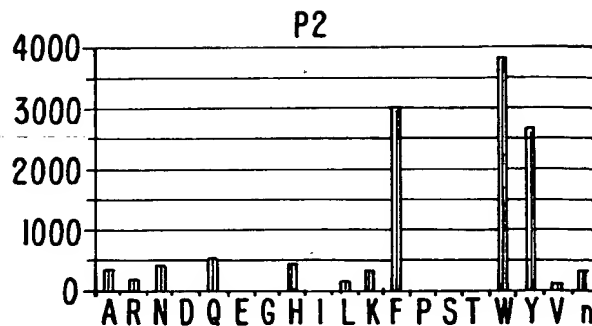
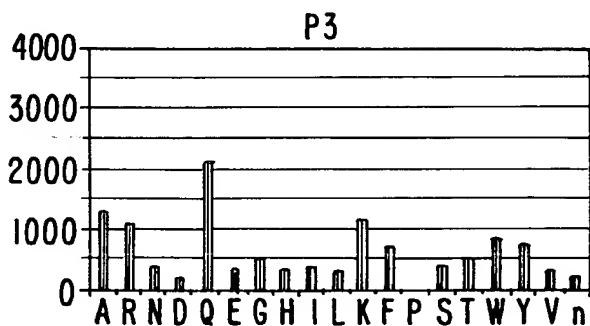


FIG. 3B.

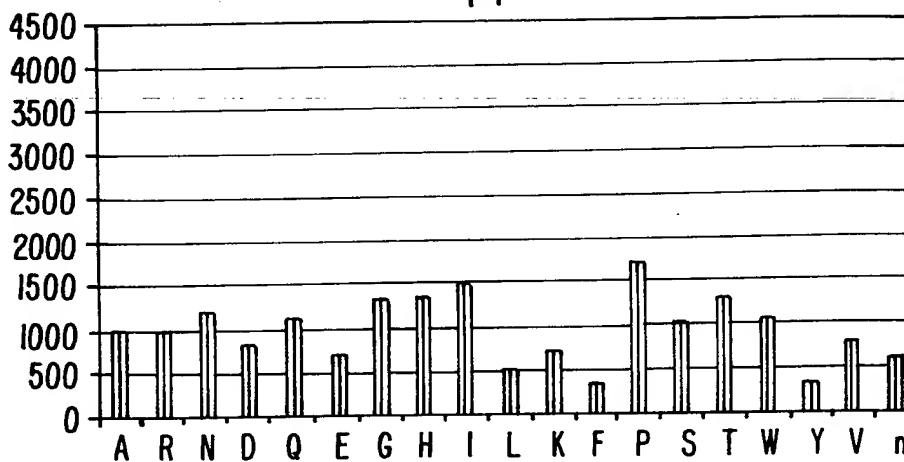
+



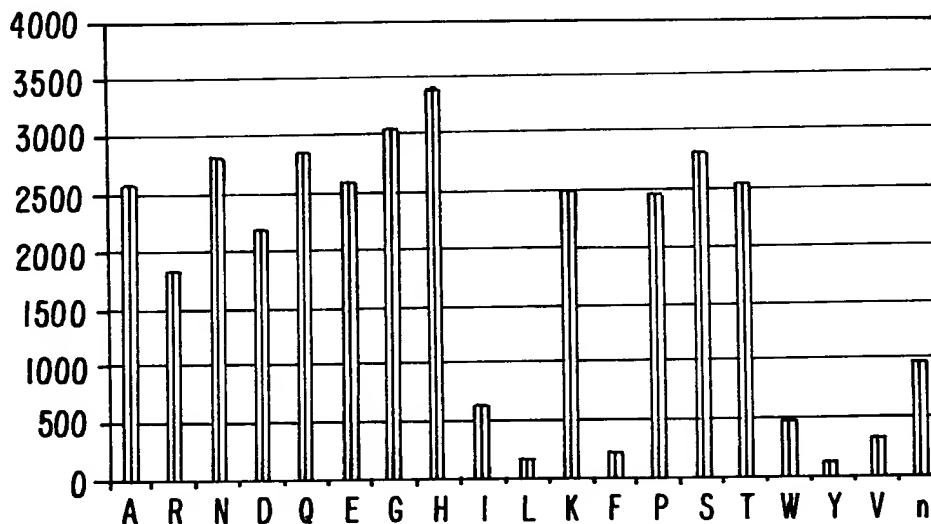
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F. PAPAIN PI-Arg



G. CRUZAIN PI-Arg



H. CRUZAIN PI-Leu

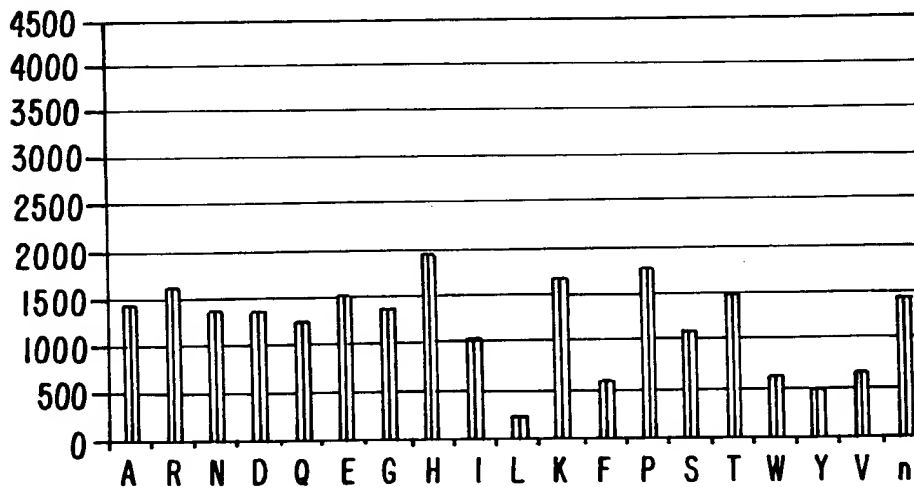


FIG. 3C.



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P3

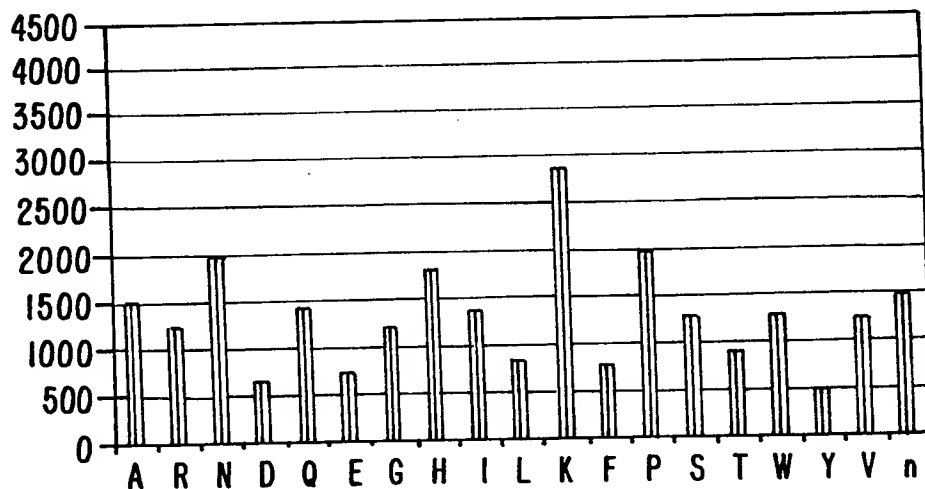
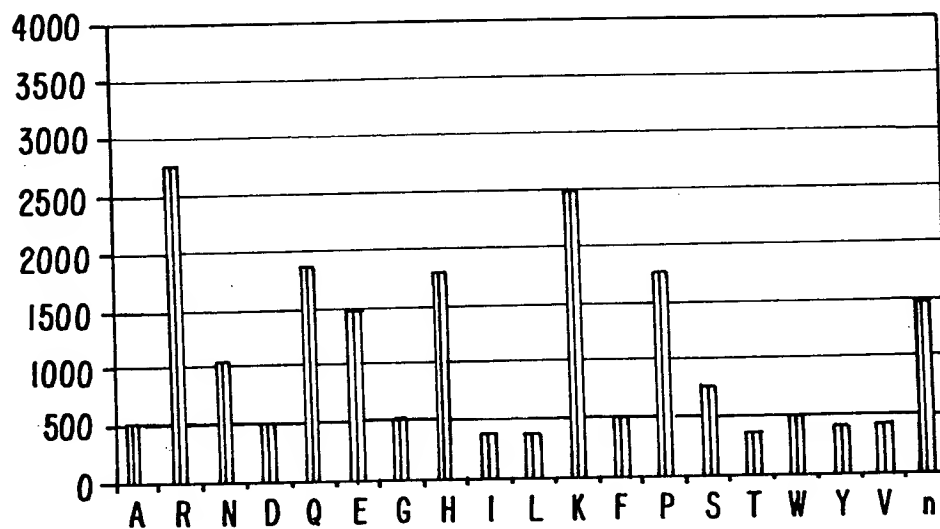
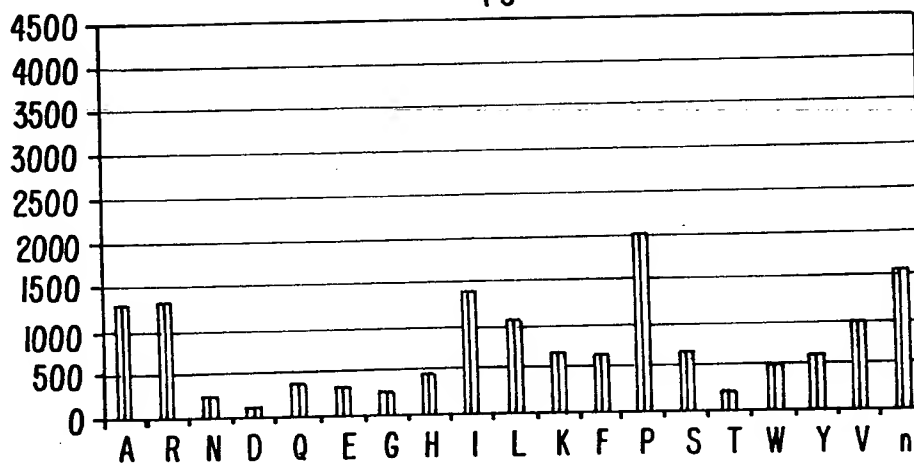


FIG. 3D.



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P2

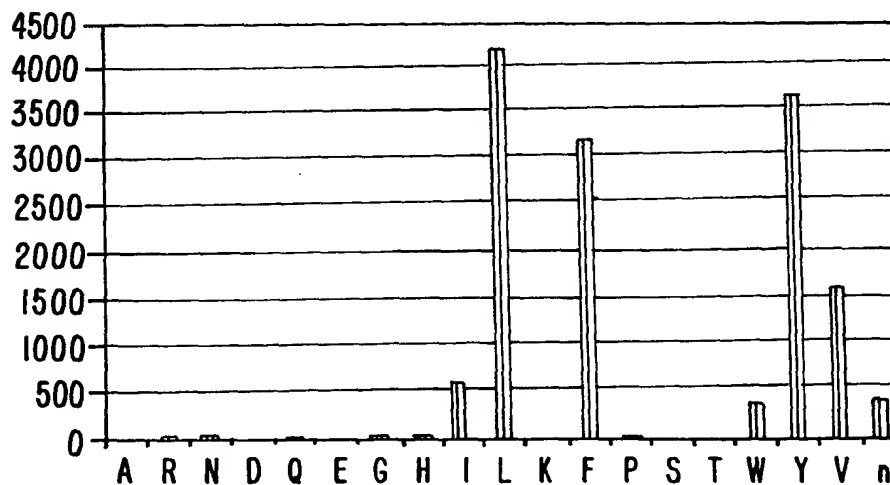
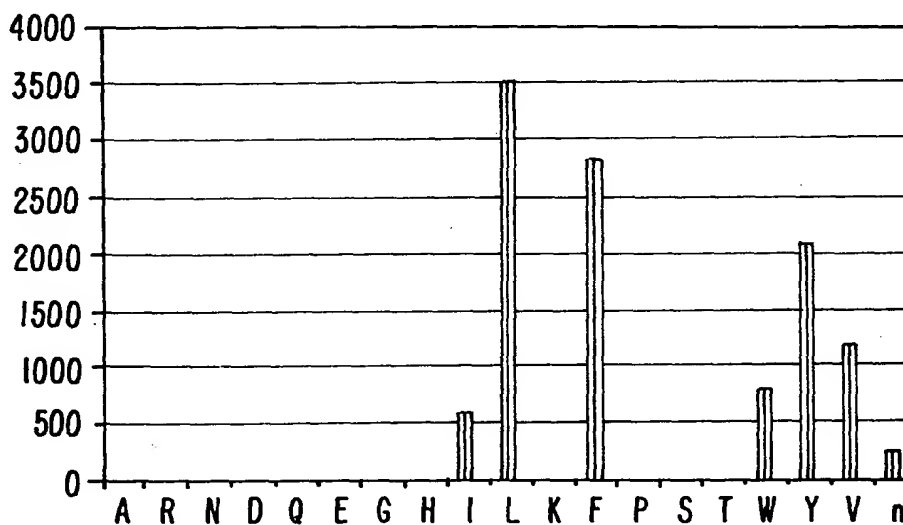
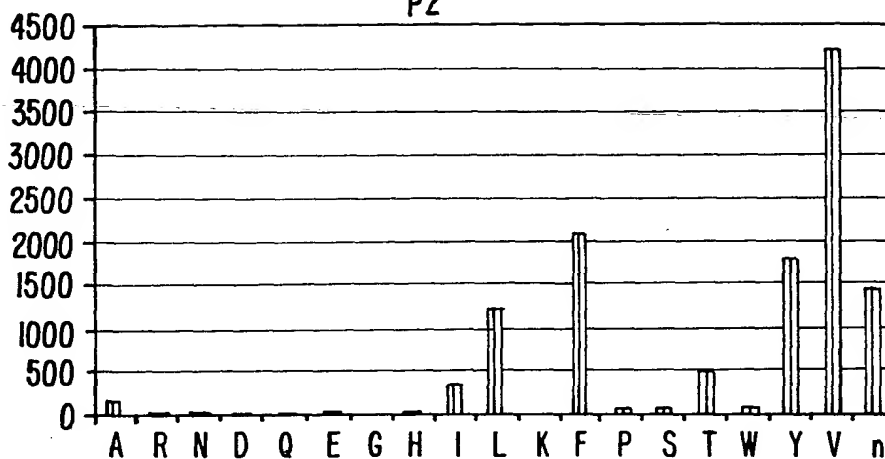


FIG. 3E



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β I TRYPTASE
 PI - LYSINE

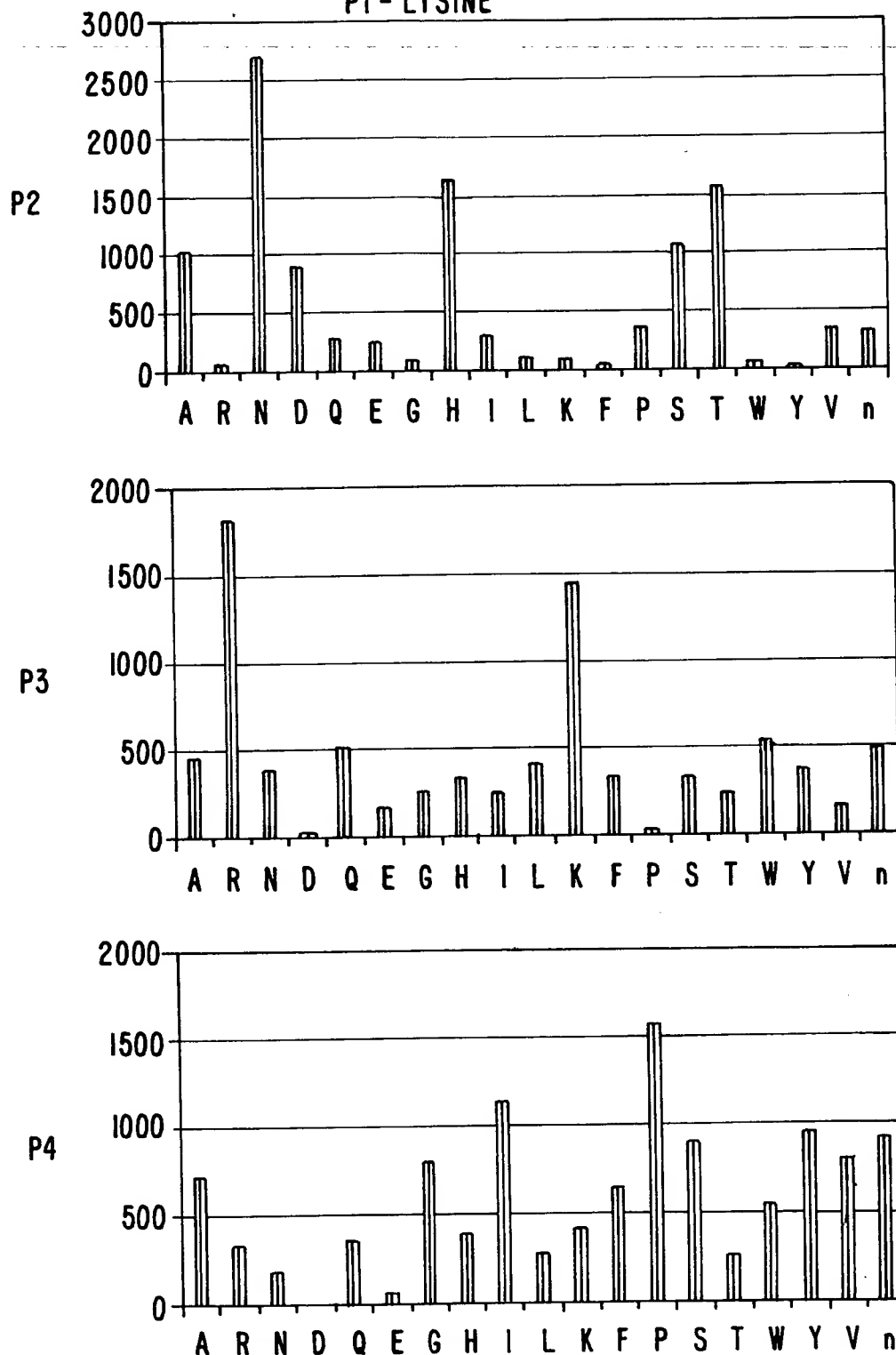


FIG. 6A.



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 β II TRYPTASE
PI - LYSINE

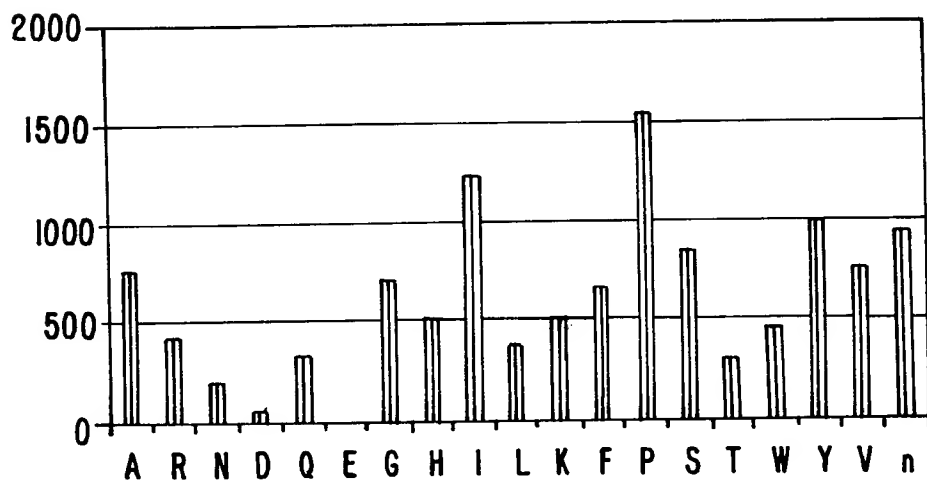
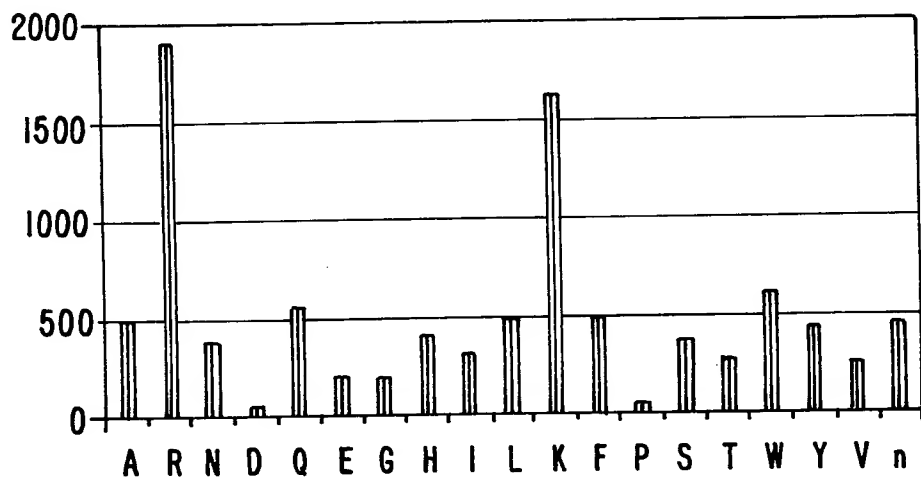
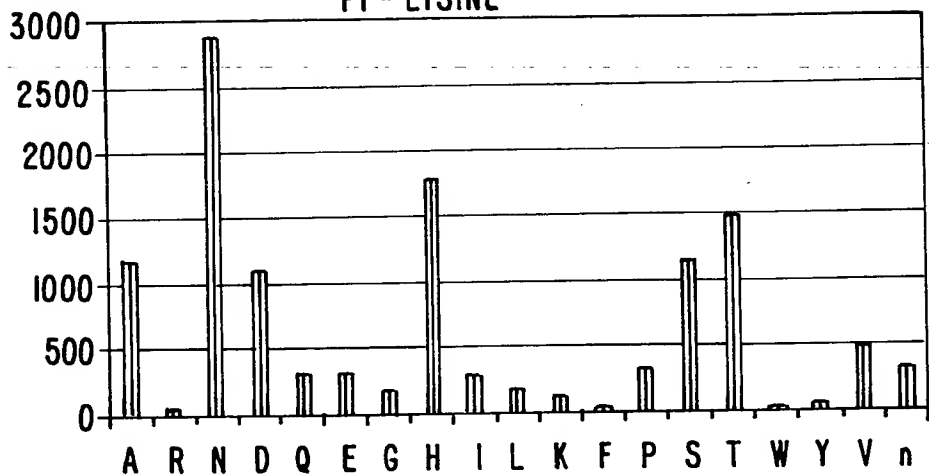


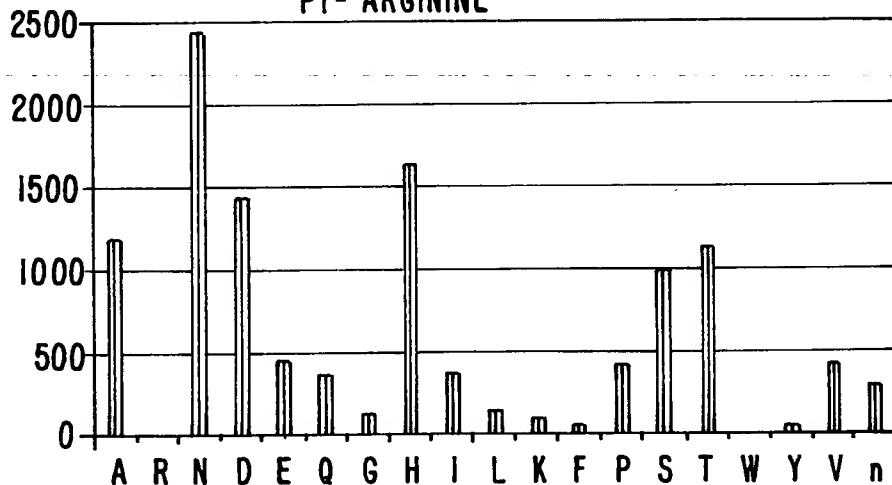
FIG. 6B.



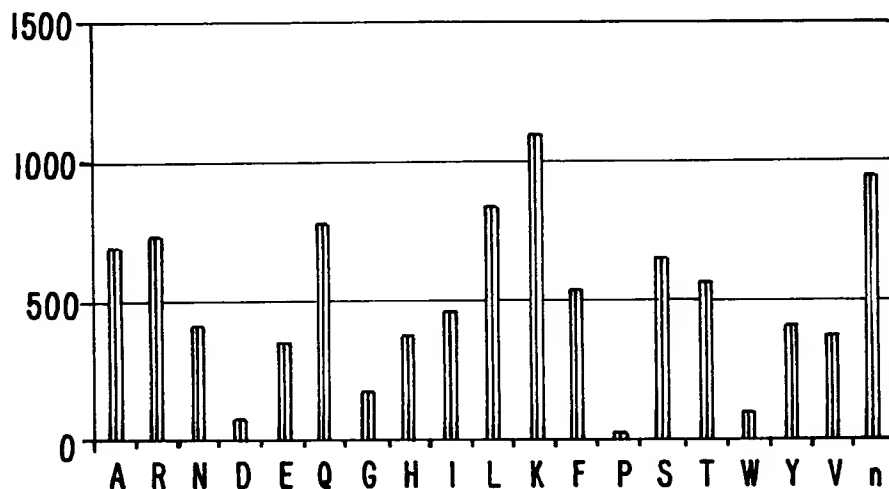
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β I TRYPTASE
 PI- ARGININE

P2



P3



P4

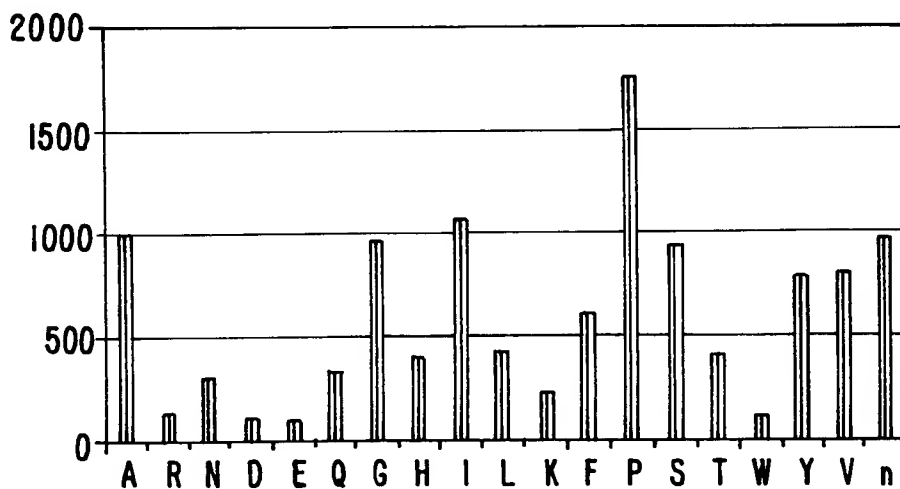


FIG. 6C.



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β II TRYPTASE
PI- ARGININE

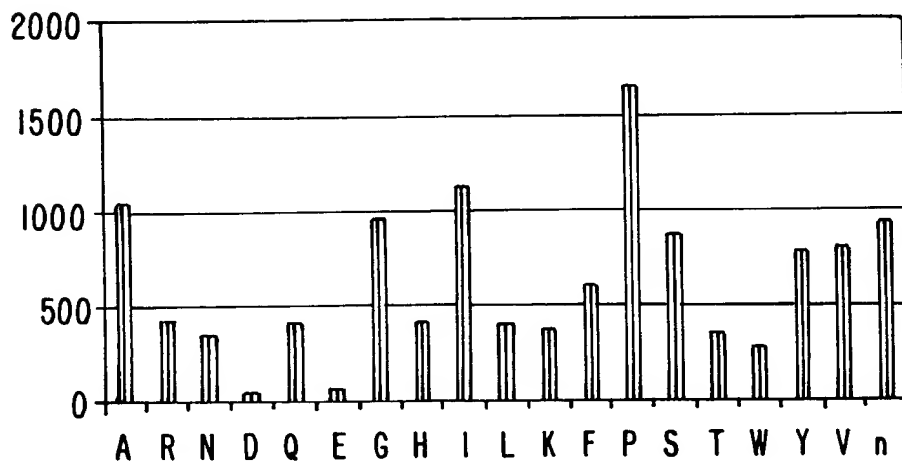
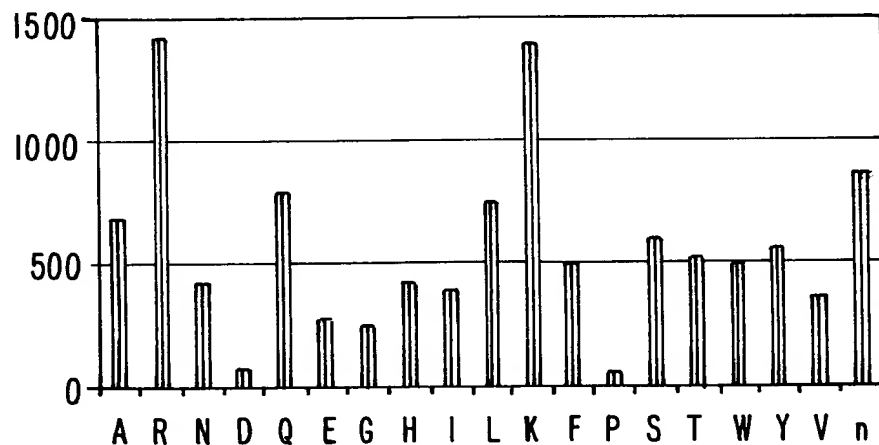
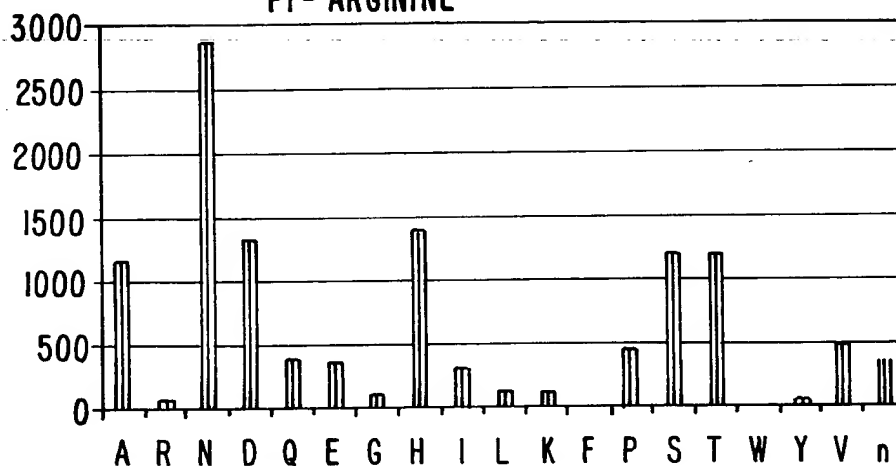


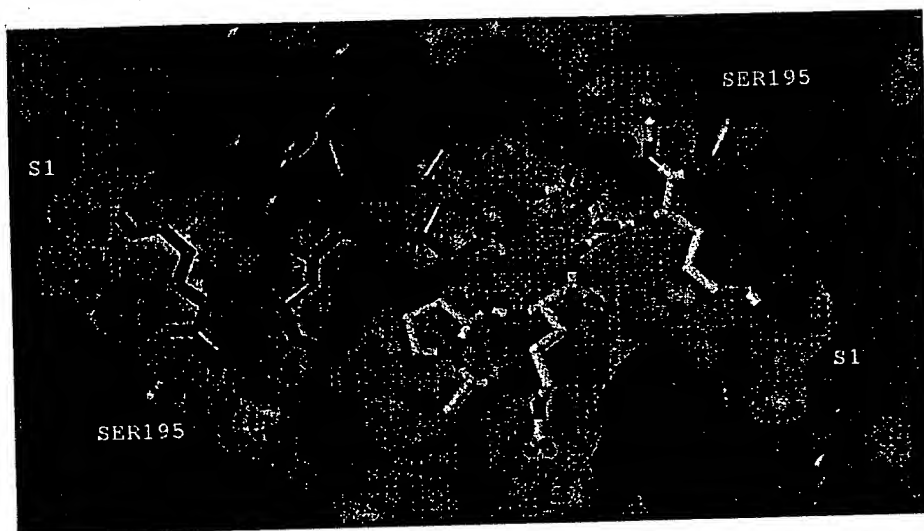
FIG. 6D.

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A.



B.

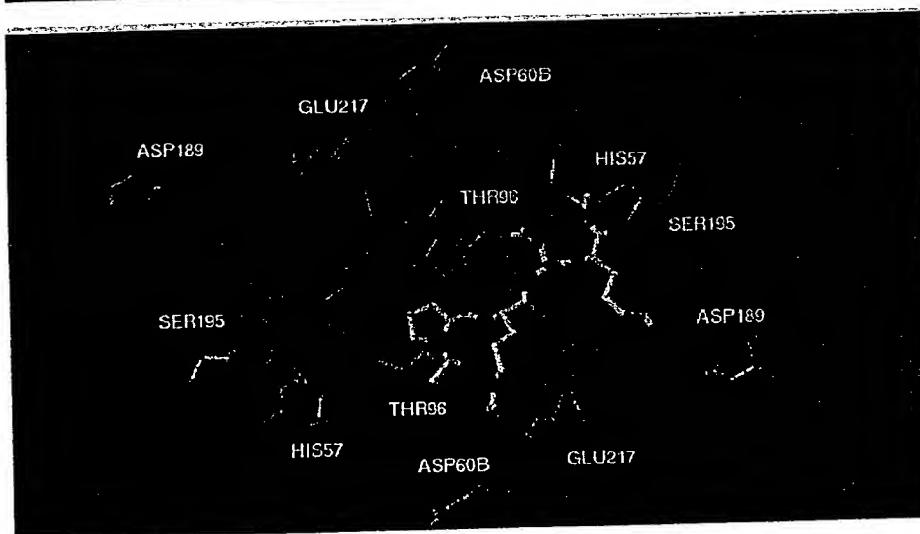


FIG. 7.